

103D CONGRESS
1ST SESSION

H. R. 2199

To amend the Federal Water Pollution Control Act to reauthorize and modify the State water pollution control revolving loan program, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

MAY 20, 1993

Mr. STUDDS (for himself, Ms. FURSE, Ms. SCHENK, Mr. HAMBURG, Mr. HOCHBRUECKNER, Mr. KENNEDY, and Mr. FRANK of Massachusetts) introduced the following bill; which was referred jointly to the Committees on Public Works and Transportation, Merchant Marine and Fisheries, and Ways and Means

A BILL

To amend the Federal Water Pollution Control Act to reauthorize and modify the State water pollution control revolving loan program, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Polluter Pays Clean
5 Water Funding Act”.

6 **SEC. 2. FINDINGS.**

7 Congress makes the following findings:

1 (1) We are in the midst of a clean water crisis.
2 Across the Nation, water and sewer bills are sky-
3 rocketing as the costs of municipal sewage treatment
4 plants and other clean water programs soar. These
5 escalating costs have a disproportionate effect on the
6 poor and on families in small and economically de-
7 pressed communities.

8 (2) There is no relief in sight. The most recent
9 report by the Environmental Protection Agency esti-
10 mates at least \$155,000,000,000 will be needed over
11 the next 20 years just to meet current Federal
12 Water Pollution Control Act requirements.

13 (3) The whole story is even more sobering. If
14 the full costs of Federal Water Pollution Control Act
15 implementation are considered, including combined
16 sewer overflows, storm water control, polluted runoff
17 control, and implementation of national estuary pro-
18 grams, then the total cost of Federal Water Pollu-
19 tion Control Act implementation will greatly exceed
20 \$200,000,000,000 over the next 20 years.

21 (4) We are not now doing enough. In light of
22 these overwhelming needs, the current Federal in-
23 vestment of \$2,000,000,000 in State assistance is
24 grossly inadequate to meet the Federal Water Pollu-
25 tion Control Act's fundamental objective of eliminat-

1 ing discharges and achieving water quality which
2 provides for the protection and propagation of fish,
3 shellfish, and wildlife.

4 (5) We need to get serious about clean water.
5 In order to ensure adequate investment in clean
6 water infrastructure, an annual investment of
7 \$6,000,000,000 is required.

8 (6) The taxpayer should contribute a fair share.
9 The Federal Government should continue to main-
10 tain its \$2,000,000,000 in annual support.

11 (7) The polluter should bear the biggest bur-
12 den. In order to support the dual objective of deficit
13 reduction and pollution control and prevention,
14 \$4,000,000,000 should be derived from appropriate
15 taxes on activities and products which are known to
16 contribute to water pollution.

17 (8) The mechanism for funding clean water
18 programs should be user friendly. The existing State
19 revolving loan program should remain to be the prin-
20 cipal means of financing Federal Water Pollution
21 Control Act implementation at the State level, but
22 the program should be amended to broaden project
23 eligibility, provide for grant-type assistance to small
24 and hardship communities, and help ensure provi-

1 sion of water and sewer services to all Americans at
2 affordable rates.

3 **TITLE I—STATE WATER POLLU-**
4 **TION CONTROL REVOLVING**
5 **FUNDS**

6 **SEC. 101. REQUIREMENTS FOR TREATMENT WORKS.**

7 (a) APPLICABILITY.—Section 602(b)(6) of the Fed-
8 eral Water Pollution Control Act (33 U.S.C. 1382(b)(6))
9 is amended by striking each of the following:

- 10 (1) “201(b), 201(g)(1), 201(g)(2), 201(g)(3),”;
- 11 (2) “201(g)(6), 201(n)(1),”;
- 12 (3) “204(a)(1), 204(a)(2),”;
- 13 (4) “211,”.

14 (b) INCREASE IN VALUE ENGINEERING THRESH-
15 OLD.—Section 218(c) of such Act (33 U.S.C. 1298(c)) is
16 amended by striking “\$10,000,000” and inserting
17 “\$25,000,000”.

18 **SEC. 102. PROJECTS ELIGIBLE FOR ASSISTANCE.**

19 (a) IN GENERAL.—Section 603(c) of the Federal
20 Water Pollution Control Act (33 U.S.C. 1383(c)) is
21 amended to read as follows:

22 “(c) PROJECTS ELIGIBLE FOR ASSISTANCE.—

23 “(1) DESCRIPTIONS.—The amounts of funds
24 available to each State water pollution control re-
25 volving fund shall be used only for providing finan-

1 cial assistance to municipal, intermunicipal, inter-
2 state, and State agencies and to other persons, as
3 appropriate, to carry out 1 or more of the following
4 projects:

5 “(A) Construction of publicly owned treat-
6 ment works (as defined in section 212).

7 “(B) Implementation of a management
8 program approved under section 319.

9 “(C) Development and implementation of a
10 conservation and management plan approved
11 under section 320.

12 “(D) Implementation of a coastal nonpoint
13 pollution control program developed and ap-
14 proved under section 6217 of the Coastal Zone
15 Act Reauthorization Amendments of 1990.

16 “(E) Wetlands protection, remediation,
17 and restoration.

18 “(F) Watershed planning and manage-
19 ment.

20 “(G) Public water conservation and reuse.

21 “(H) Low income water and sewer assur-
22 ance programs which meet the requirements of
23 section 608.

1 “(I) Acquisition of lands, easements, and
2 rights-of-way directly related to any other
3 project described in this paragraph.”.

4 “(2) AVAILABILITY OF FUND BALANCE.—Each
5 State water pollution control revolving fund shall be
6 established, maintained, and credited with repay-
7 ments and the fund balance shall be available in per-
8 petuity for providing financial assistance under this
9 title.”.

10 (b) CONFORMING AMENDMENTS.—

11 (1) GENERAL AUTHORITY.—Section 601(a) of
12 such Act (33 U.S.C. 1381(a)) is amended by strik-
13 ing “for providing assistance” and all that follows
14 before the period and inserting “for providing assist-
15 ance for projects described in section 603(c)”.

16 (2) INTENDED USE PLAN.—Section 606(c)(1)
17 of such Act (33 U.S.C. 1386(c)(1)) is amended by
18 inserting “and other activities eligible for financial
19 assistance under this title” before the semicolon.

20 **SEC. 103. MAXIMUM TERM OF LOANS.**

21 (a) IN GENERAL.—Section 603(d)(1) of the Federal
22 Water Pollution Control Act (33 U.S.C. 1383(d)(1)) is
23 amended—

24 (1) in subparagraph (A) by striking “20 years”
25 and inserting “the expected life of the facility or

1 project being financed with the proceeds of the
2 loan”; and

3 (2) in subparagraph (B) by striking “not later
4 than 20 years after project completion” and insert-
5 ing “upon the expiration of the term of the loan”.

6 (b) APPLICABILITY.—The amendments made by sub-
7 section (a) shall not apply to loans made before the date
8 of the enactment of this Act.

9 **SEC. 104. ADMINISTRATIVE COSTS.**

10 (a) AMOUNT.—Section 603(d)(7) of the Federal
11 Water Pollution Control Act (33 U.S.C. 1383(d)(7)) is
12 amended by striking “except that” and all that follows be-
13 fore the period and inserting “except that in a fiscal year
14 such amount shall not exceed 5 percent of the total
15 amount deposited into such fund in such fiscal year”.

16 (b) TECHNICAL ASSISTANCE.—Section 603 of such
17 Act (33 U.S.C. 1383) is amended by adding at the end
18 the following new subsection:

19 “(i) USE OF ADMINISTRATIVE FUNDS FOR PROVID-
20 ING TECHNICAL ASSISTANCE.—Not less than $\frac{1}{5}$ of any
21 amount used by a State in a fiscal year under subsection
22 (d)(7) for administering its water pollution control revolv-
23 ing fund shall be allocated for providing technical assist-
24 ance to communities to identify appropriate technology for

1 water quality protection and mechanisms for financing
2 water quality protection projects.”.

3 **SEC. 105. AUTHORITY TO MAKE GRANTS.**

4 (a) IN GENERAL.—Section 603(d) of the Federal
5 Water Pollution Control Act (33 U.S.C. 1383(d)) is
6 amended—

7 (1) by striking “and” at the end of paragraph
8 (6);

9 (2) by striking the period at the end of para-
10 graph (7) and inserting “; and”; and

11 (3) by adding at the end the following:

12 “(8) to make grants in such amounts and sub-
13 ject to such terms as provided by subsection (j).”.

14 (b) LIMITATIONS.—Section 603 of such Act (33
15 U.S.C. 1383) is amended by adding at the end the follow-
16 ing new subsection:

17 “(j) GRANT AUTHORITY.—

18 “(1) TERMS AND CONDITIONS.—The authority
19 of a State under subsection (d)(8) to provide finan-
20 cial assistance from its water pollution control re-
21 volving fund in the form of grants shall be subject
22 to the following terms and conditions:

23 “(A) LIMITATION ON AMOUNT.—In a fiscal
24 year, such financial assistance will not exceed
25 whichever of the following amounts is greater:

1 “(i) 25 percent of the funds received
2 by the State in capitalization grants under
3 this title in such fiscal year.

4 “(ii) 100 percent of any increase in
5 the amount of funds received by the State
6 in capitalization grants under this title in
7 such fiscal year from the amount of funds
8 so received in fiscal year 1992.

9 “(B) ELIGIBLE PROJECTS.—Such financial
10 assistance will be provided only for the follow-
11 ing types of projects:

12 “(i) PROJECTS IN SMALL COMMU-
13 NITIES.—A project described in subsection
14 (c)(1) to be carried out in a political sub-
15 division with a population of 5,000 individ-
16 uals or less.

17 “(ii) PROJECTS IN HARDSHIP COMMU-
18 NITIES.—A project described in subsection
19 (c)(1) to be carried out in a political sub-
20 division for which the State certifies that—

21 “(I) in the preceding calendar
22 year, the average combined residential
23 water and sewer bill equaled or ex-
24 ceeded 2 percent of the median family
25 income; or

1 “(II) in the preceding calendar
2 year, the average residential sewer bill
3 equaled or exceeded 1 percent of the
4 median family income.

5 “(iii) PROJECTS TO CONTROL
6 NONPOINT POLLUTION.—A project de-
7 scribed in subparagraph (B), (C), or (D)
8 of subsection (c)(1) for control of nonpoint
9 sources of pollution.

10 “(iv) PROJECTS FOR LOW INCOME
11 WATER AND SEWER ASSURANCE.—A
12 project to establish and implement a low
13 income water and sewer assurance pro-
14 gram which meets the requirements of sec-
15 tion 608 and which is to be carried out in
16 a political subdivision described in clause
17 (i) or (ii).

18 “(2) POLITICAL SUBDIVISION DEFINED.—For
19 the purposes of this subsection, the term ‘political
20 subdivision’ shall include Indian tribes.”.

21 **SEC. 106. CONTROL OF NONPOINT SOURCE POLLUTION.**

22 Section 603 of the Federal Water Pollution Control
23 Act (33 U.S.C. 1383) is further amended by adding at
24 the end the following new subsection:

1 “(k) MINIMUM PERCENTAGE TO BE USED FOR
2 NONPOINT SOURCE CONTROL.—Not less than 15 percent
3 of the amount of each capitalization grant received by a
4 State under this title shall be used by the State for
5 projects to control nonpoint sources of pollution which af-
6 fect surface water or groundwater. Such projects shall in-
7 clude projects described in subparagraphs (B) and (D) of
8 subsection (c)(1) and, as appropriate, portions of projects
9 described in subparagraph (C) of subsection (c)(1).”.

10 **SEC. 107. ALLOTMENT OF FUNDS.**

11 (a) FORMULAS.—Section 604(a) of the Federal
12 Water Pollution Control Act (33 U.S.C. 1384(a)) is
13 amended to read as follows:

14 “(a) FORMULAS.—

15 “(1) EXISTING FORMULA.—Except as provided
16 by paragraph (2) and subsection (d), sums appro-
17 priated to carry out this title in a fiscal year shall
18 be allotted by the Administrator in accordance with
19 section 205(c).

20 “(2) NEW FORMULA.—

21 “(A) ESTABLISHMENT.—Not later than 1
22 year after the date of the enactment of this
23 paragraph, and after providing adequate notice
24 and opportunity for public comment, the Ad-
25 ministrator shall develop and publish a formula

1 for the allocation of amounts appropriated to
2 carry out this title after the date of publication
3 of such formula. Such formula shall be based
4 on State populations (as determined using the
5 most recent population estimates prepared by
6 the Secretary of Commerce) and information
7 contained in the most recent biennial needs sur-
8 vey conducted by the Administrator. The Ad-
9 ministrator shall revise such formula at least
10 once every 5 years.

11 “(B) ALLOTMENT UNDER NEW FOR-
12 MULA.—Subject to subsection (d), funds appro-
13 priated to carry out this section for a fiscal year
14 beginning after the date of publication of a for-
15 mula under subparagraph (A) shall be allotted
16 by the Administrator in accordance with such
17 formula.”.

18 (b) SET-ASIDE.—Section 604 of such Act (33 U.S.C.
19 1384) is amended by adding at the end the following new
20 subsection:

21 “(d) SET-ASIDE.—Before allotting amounts under
22 this section, the Administrator shall in each of fiscal years
23 1994, 1995, and 1996—

24 “(1) deduct from funds appropriated to carry
25 out this title a sum of not to exceed 0.05 percent of

1 such funds or \$10,000,000, whichever amount is
2 less; and

3 “(2) transfer such sum to the Secretary of
4 Commerce for making grants to States under section
5 6217(f) of the Coastal Zone Act Reauthorization
6 Amendments of 1990 for the development of coastal
7 nonpoint pollution control programs.”.

8 **SEC. 108. LOW INCOME WATER AND SEWER ASSURANCE**
9 **PROGRAM.**

10 (a) ELIGIBILITY REQUIREMENT.—Section 602(b) of
11 the Federal Water Pollution Control Act (33 U.S.C.
12 1382(b)) is amended—

13 (1) by striking “and” at the end of paragraph
14 (9);

15 (2) by striking the period at the end of para-
16 graph (10) and inserting “; and”; and

17 (3) by adding at the end the following:

18 “(11) with respect to any area which has an av-
19 erage annual combined total of residential household
20 water and sewer bills which is greater than 4 per-
21 cent of 75 percent of the Federal poverty level for
22 a household of 4 (as determined from the most re-
23 cent Federal Poverty Guidelines published by the
24 Department of Health and Human Services), the
25 State will require as a condition of providing assist-

1 ance from the fund for a project to construct a pub-
2 licly owned treatment works, as described in section
3 603(c)(1)(A), that the recipient of such assistance
4 certify, in writing, that there will be in effect for
5 such area within 2 years after the date of approval
6 of such assistance a low income water and sewer as-
7 surance program which meets the requirements of
8 section 608.”.

9 (b) IN GENERAL.—Title VI of such Act (33 U.S.C.
10 1381–1387) is amended by adding at the end the follow-
11 ing:

12 **“SEC. 608. LOW INCOME WATER AND SEWER ASSURANCE**
13 **PROGRAM.**

14 “(a) IN GENERAL.—Not later than 1 year after the
15 date of the enactment of this Act, the Administrator shall
16 issue regulations to establish minimum standards for low
17 income water and sewer assurance programs eligible for
18 assistance under this Act. Such programs shall be de-
19 signed to best meet the needs and conditions of the area
20 served by the recipient of assistance under this title. Such
21 regulations shall, at a minimum, ensure that—

22 “(1) water and sewer will be available on an af-
23 fordable basis to all households being served by the
24 recipient of assistance under this title having a
25 household income at or below 150 percent of the

1 Federal poverty level in the area (as determined
2 from the most recent Federal Poverty Guidelines
3 published by the Department of Health and Human
4 Services);

5 “(2) benefits under the program will be made
6 available to tenants of residential units who pay for
7 water and sewer services as part of their rent;

8 “(3) the presumptive measure of affordable
9 combined water and sewer rates on a monthly basis
10 is that such rates do not exceed 4 percent of the
11 gross monthly income for a household; and

12 “(4) benefits under the program may be re-
13 duced by any assistance provided to pay utilities
14 under any other Federal or State program.

15 “(b) TREATMENT OF BENEFITS.—Notwithstanding
16 any other provision of law, the amount of any low income
17 water and sewer assurance program benefits provided pur-
18 suant to this Act directly to, or for the benefit of, a house-
19 hold shall not be treated as income to such household for
20 purposes of any Federal law.”.

21 (c) EFFECTIVE DATE.—The amendment made by
22 subsection (a) of this section shall take effect on the first
23 day of the first fiscal year which begins after the last day
24 of the 1-year period beginning on the date of the enact-
25 ment of this Act.

1 **SEC. 109. AUTHORIZATION OF APPROPRIATIONS.**

2 Section 607 of the Federal Water Pollution Control
3 Act (33 U.S.C. 1387) is amended to read as follows:

4 **“SEC. 607. FUNDING CLEAN WATER NEEDS.**

5 “(a) FROM THE GENERAL FUND.—There is author-
6 ized to be appropriated to carry out the purposes of this
7 title \$2,000,000,000 per fiscal year for each of fiscal years
8 1994 through 2000.

9 “(b) FROM THE CLEAN WATER TRUST FUND.—For
10 each fiscal year after fiscal year 1995, \$4,000,000,000
11 shall be transferred from the Clean Water Trust Fund,
12 without further appropriation, to carry out the purposes
13 of this title.”.

14 **TITLE II—EXCISE TAXES ON SUB-**
15 **STANCES CONTRIBUTING TO**
16 **WATER POLLUTION, ETC.**

17 **SEC. 201. EXCISE TAXES ON SUBSTANCES CONTRIBUTING**
18 **TO WATER POLLUTION.**

19 (a) IN GENERAL.—Chapter 38 of the Internal Reve-
20 nue Code of 1986 (relating to environmental taxes) is
21 amended by adding at the end thereof the following new
22 subchapters:

23 **“Subchapter E—Discharges of Chemical**
24 **Pollutants**

“Sec. 4691. Imposition of tax.

“Sec. 4692. Definitions and special rules.

1 **“SEC. 4691. IMPOSITION OF TAX.**

2 “(a) GENERAL RULE.—There is hereby imposed a
3 tax on the discharge in the United States (as defined in
4 section 4612(a)(4)) of any taxable chemical pollutant to—

5 “(1) water, or

6 “(2) any publicly owned treatment works (as
7 defined in section 212 of the Federal Water Pollu-
8 tion Control Act).

9 “(b) RATE OF TAX.—The amount of the tax imposed
10 by subsection (a) on each pound of any taxable chemical
11 pollutant shall be the amount determined in accordance
12 with the following table:

In the case of:	The tax per pound is:
Group 1 pollutants	0.6 cents
Group 2 pollutants	24.2 cents
Group 3 pollutants	\$ 2.26
Group 4 pollutants	\$28.33
Group 5 pollutants	\$63.39.

13 “(c) LIABILITY FOR TAX.—The person discharging
14 any taxable chemical pollutant shall pay the tax imposed
15 by subsection (a) on such pollutant.

16 “(d) EXCEPTIONS.—The tax imposed by subsection
17 (a) shall not apply to any discharge of any taxable chemi-
18 cal pollutant used exclusively for—

19 “(1) any residential use,

20 “(2) any use on a farm for farming purposes
21 (determined under rules similar to the rules of sec-
22 tion 6420(c)), or

1 “(3) any use by United States, any State or po-
2 litical subdivision thereof, the District of Columbia,
3 any possession of the United States, or by any agen-
4 cy or instrumentality of any of the foregoing.

5 “(e) INFLATION ADJUSTMENT OF RATES.—

6 “(1) IN GENERAL.—Effective during any cal-
7 endar year after 1994, each dollar amount contained
8 in subsection (b) shall be increased by an amount
9 equal to—

10 “(A) such dollar amount, multiplied by

11 “(B) the inflation adjustment for such cal-
12 endar year.

13 “(2) INFLATION ADJUSTMENT.—For purposes
14 of paragraph (1), the inflation adjustment for any
15 calendar year is the sum of—

16 “(A) 3 percentage points, plus

17 “(B) the percentage (if any) by which—

18 “(i) the GDP deflator for the preced-
19 ing calendar year, exceeds

20 “(ii) the GDP deflator for 1993.

21 “(3) GDP DEFLATOR FOR CALENDAR YEAR.—

22 For purposes of paragraph (2), the GDP deflator for
23 any calendar year is the GDP deflator for the sec-
24 ond calendar quarter of such year.

1 “(4) GDP DEFLATOR.—For purposes of para-
 2 graph (3), the term ‘GDP deflator’ means the most
 3 recent revision of the implicit price deflator for the
 4 gross domestic product as computed and published
 5 by the Department of Commerce before November
 6 15 of the calendar year referred to in paragraph
 7 (2)(B)(i).

8 **“SEC. 4692. DEFINITIONS AND SPECIAL RULES.**

9 “(a) TAXABLE CHEMICAL POLLUTANTS.—

10 “(1) IN GENERAL.—For purposes of this sub-
 11 chapter, the term ‘taxable chemical pollutant’ means
 12 any substance which, at the time of its discharge, is
 13 listed in paragraph (2) as being included in any
 14 group of pollutants.

15 “(2) GROUPS OF POLLUTANTS.—For purposes
 16 of this paragraph (1), the groups of pollutants are
 17 as follows:

Group 1 Pollutants

Oil and grease
 BOD-5
 TSS
 Diethyl phthalate
 Dichloropropane, 1,2
 Chlorobenzene
 Chloroethyl vinyl ether, 2
 Dichloroethane, 1,1

Group 2 Pollutants

Vinyl chloride
 Ethylbenzene
 Dichloroethane, 1,2
 Nitrophenol, 2
 Dimethyl phthalate
 Antimony
 Dimethylphenol, 2,4

Dinitrotoluene, 2,6
 Dichlorobenzene, 1,3
 Phenol
 Toluene
 Naphthalene
 Dichlorobenzene, 1,8-
 Dinitrotoluene, 2,6-
 1,1 dichloroethylene
 Chlorophenol, 2-
 Bis-2 chloroisopropyl ether
 Isophorone

Group 3 Pollutants

2,4-D (Acetic acid (2,4 Dichlorophenoxy-acetic acid))
 Nitrobenzene
 Bis(2-chloro-1-methyl-ethyl)ether
 Nitrophenol, 4
 Trichloroethane, 1,1,2
 Vinylidene chloride
 Butyl benzyl phthalate
 Chloromethane (Methyl chloride)
 Dichloromethane
 Bromoform (Tribromomethane)
 Chloroform
 Zinc
 Tetrachlorethane, 1,1,2,2
 Dinitrotoluene, 2,4
 Acetaldehyde
 Acetone
 Acetonitrile
 Acrylamide
 Acrylic acid
 Allyl Chloride
 Aluminum
 Ammonia
 Ammonium nitrate
 Ammonium sulfate
 Aniline
 Anisidine, o
 Barium
 Benzoyl chloride
 Benzoyl peroxide
 Benzyl chloride
 Biphenyl (Diphenyl)
 Bis(2-ethylhexyl)-adipate
 Butadiene, 1,3
 Butyl acrylate
 Butyl alcohol, n
 Butyl alcohol, sec
 Butyl alcohol, tert
 Butylene oxide, 1,2
 Butyraldehyde
 Carbaryl
 Carbon Disulfide
 Catechol (1,2-Dihydroxybenzene)

Chlorinated fluorocarbons
Chlorine
Chlorine dioxide
Chloroacetic acid
Chloroprene
Chlorothalonil
Cobalt
Cresidine, p
Cresol, m
Cresol, o
Cresol, p
Cresol (mixed isomers)
Cumene
Cumene hydroperoxide
Cupferron
Cyclohexane
C.I. basic green 4
C.I. disperse yellow 3
Decabromodiphenyl oxide
Diaminodiphenyl-ether, 4,4
Diaminotoluene, 2,4
Diaminotoluene (mixed isomers)
Dibenzofuran
Dibromoethane, 1,2
Dichlorobenzene (mixed isomers)
Diethanolamine
Dimethyl sulfate
Dioxane, 1,4
Epichlorohydrin
Ethoxyethanol, 2
Ethyl acrylate
Ethylene glycol
Ethylene oxide
Formaldehyde
Freon 113
Hydrazine
Hydrochloric acid
Hydrogen cyanide
Hydrogen fluoride
Hydroquinone
Isobutyraldehyde
Isopropyl alcohol
Isopropylidenedi-phenol, 4,4
Maleic anhydride
Manganese
Methanol
Methoxyethanol, 2
Methyl acrylate
Methyl hydrazine
Methyl iodide
Methyl methacrylate
Methyl tertbutyl ether
Molybdenum trioxide
Naphthylamine, alpha
Nitric acid

Nitrilotriacetic acid
Nitroglycerin
Nitropropane, 2
Peracetic acid
Phenylenediamine, P
Phenylphenol, 2
Phosgene
Phosphoric acid
Phosphorous (yellow or white)
Phthalic anhydride
Picric acid (2,4,6-trinitro-phenol)
Propionaldehyde
Propylene oxide
Propylene (propene)
Pyridine
Quinoline
Styrene
Sulfuric acid
Terephthalic acid
Thiourea
Toluene 2,4-diisocyanate
Toluidine, o
Trichlorofon
Trimethylbenzene, 1,2,4
Urethane (Ethyl carbamate)
Vanadium
Vinyl acetate
Xylene, m
Xylene, o
Xylene, p
Xylidine, 2,6
Hexachloroethane
Trichlorobenzene, 1,2,4
Dichlorophenol, 2,4
Carbon tetrachloride
Trichloroethane, 1,1,1 (Methyl chloroform)
Trichloroethylene
Nitrosodiphenylamine-N
Dichlorobenzene, 1,4-
Chloroethane
Acetamide
Anisidine, P
Asbestos
Benzamide
Carbonyl sulfide
Chlorophenols
C.I. solvent yellow
Diaminoanisole, 2,4
Diaminoanisole sulfate, 2,4
Dichloroethylene, 1,2
Dichlorvos
Diethyl sulfate
Dimethoxybenzidine, 3,3
Dimethyl hydrazine, 1,1
Ethylene

Ethylene thiourea
 Fluometuron
 Glycol ethers
 Methylene bromide
 Methylenabis (phenylisocyanate)
 Nitro-o-anisidine, 5
 Parathion
 Propyleneimine (2-methyl aziridine)
 Quinone
 Styrene oxide
 Thorium dioxide
 Toluene2,6diisocyanate
 Vinyl bromide
 Bromomethane
 Chlorodibromomethane
 Nitrosodi-n-propylamine-n
 Dichlorobromomethane
 Bis-2 chloroethoxy methane
 Chloro-3-methylphenol, 4-
 Chlorophenylphenyl ether, 4-
 Dinitro-2-methylphenol, 4,6
 Nitrosodimethylamine N

Group 4 Pollutants

Di-n-butyl phthalate
 Dinitrophenol, 2,4
 Maneb
 Bis(2-chloroethyl)-ether
 Copper
 Hexachloro1,3-butadiene
 Acrylonitrile
 Benzene
 Chromium
 Dichlorobenzene, 1,2
 Dimethylaniline,n,n
 Methyl ethyl ketone
 Methyl isobutyl ketone
 Methylenedianiline, 4,4
 Nickel
 Tetrachloroethylene, 1,1,2,2
 Xylene (mixed isomers)
 Acrolein
 Dicofol
 Thallium
 Chloroform
 Acrylonitrile
 Acenaphthene
 Acenaphthylene
 Chloronaphthalene, 2-
 Chrysene
 Dichloroethylene
 Fluorene
 Fluoranthene
 Hexachlorocyclohexane delta
 Ideno (1,2,3-cd) pyrene

Di-N-butyl phthalate
 Pyrene
 2,3,7,8-TCDF
 Alkylated lead
 Danitol
 EBDC fungicides
 Kelthane
 Kepone
 Mirex
 N-nitroso-di-n-butylamine
 Octachlorostyrene
 Pentachlorobenzene
 Perylene
 PCDD/Fs
 Soy products
 Styrene dimers and trimers
 Synthetic pyrethroids
 Technical-grade BHC (hexachlorocyclohexane)
 Tetrachlorobenzene, 1,2,3,5-
 Trazine herbicides
 Tributyltin

Group 5 Pollutants

Hexachlorocyclopentadiene
 Selenium
 Dichloropropylene, 1,3
 Tetrachlorvinphos
 Dinitro-o-cresol, 4,6
 Lead
 Dioctyl phthalate, n
 Trichlorophenol, 2,4,6
 Di(2-ethylhexyl) phthalate
 Trifluralin
 Cadmium
 Beryllium
 Dichlorobenzidine, 3,3
 Arsenic
 Silver
 Methoxychlor
 Mercury
 Hexachlorobenzene
 Chlordane
 Heptachlor
 Polychlorinated biphenyls
 Anthracene
 Pentachlorophenol
 Lindane
 Aldrin
 Benzidine
 Diphenylhydrazine, 1,2-
 Hexachlorocyclopentadiene
 1,2 benzanthracene
 Benzo(a)pyrene
 8,4 benzo(a)fluoranthene
 Benzo(k)fluoranthene

Cyanide
 DDT
 DDE
 DDD
 Dibenzo(a,h)anthracene
 Dieldrin
 Dioxin
 Endosulfan alpha
 Endosulfan beta
 Endrin
 Endrin aldehyde
 Heptachlor epoxide
 Hexachlorocyclohexane alpha
 Hexachlorocyclohexane beta
 Phenanthrene
 Bis (2 ethyl hexyl) phthalate
 Toxaphene
 Ethylene dibromide
 EPN (ethyl-p-nitrophenylphenylphosphorothioate)
 Hexachlorophene
 Captan
 Propoxur
 Quintozene (pentachloronitrobenzene)

1 “(b) SPECIAL RULES.—

2 “(1) FRACTIONAL PARTS OF A POUND.—In the
 3 case of a fraction of a pound, the tax imposed by
 4 this subchapter shall be the same fraction of the
 5 amount of such tax imposed on a whole pound.

6 “(2) DISPOSITIONS OF REVENUES FROM PUER-
 7 TO RICO AND THE VIRGIN ISLANDS.—The provisions
 8 of subsections (a)(3) and (b)(3) of section 7652
 9 shall not apply to any tax imposed by this sub-
 10 chapter.

11 **“Subchapter F—Fertilizer, Pesticides, and**
 12 **Animal Feed**

“Sec. 4694. Imposition of tax.

“Sec. 4695. Definitions and special rules.

1 **“SEC. 4694. IMPOSITION OF TAX.**

2 “(a) GENERAL RULE.—There is hereby imposed a
3 tax on any fertilizer, pesticide, or animal feed—

4 “(1) which is manufactured or produced in the
5 United States or entered into the United States for
6 consumption use or warehousing, and

7 “(2) which sold or used by the manufacturer,
8 producer, or importer thereof.

9 “(b) AMOUNT OF TAX.—The amount of the tax im-
10 posed by subsection (a) is—

11 “(1) in the case of fertilizer, 0.845 cents per
12 pound of the nitrogen and phosphorous in such fer-
13 tilizer,

14 “(2) in the case of pesticide, 24.27 cents per
15 pound of the active ingredient in such pesticide, and

16 “(3) in the case of processed animal feed, \$2.68
17 cents per ton.

18 **“SEC. 4695. DEFINITIONS AND SPECIAL RULES.**

19 “(a) DEFINITIONS.—For purposes of this sub-
20 chapter—

21 “(1) PESTICIDE AND ACTIVE INGREDIENT.—
22 The terms ‘pesticide’ and ‘active ingredient’ have the
23 meanings given such terms by section 2 of the Fed-
24 eral Insecticide, Fungicide, and Rodenticide Act.

1 “(2) PROCESSED ANIMAL FEED.—The term
2 ‘processed animal feed’ means any agricultural or
3 horticultural commodity—

4 “(A) which is intended to be consumed by
5 livestock, birds, fur-bearing animals, fish, or
6 wildlife, and

7 “(B) to which some form of processing has
8 been applied.

9 For purposes of subparagraph (B), the term ‘proc-
10 essing’ does not include handling, packing, grading,
11 or storing.

12 “(3) FERTILIZER.—The term ‘fertilizer’ shall
13 not include manure or sewage sludge.

14 “(b) EXCEPTION FOR EXPORTS.—

15 “(1) IN GENERAL.—The tax imposed by section
16 4694 shall not apply to any article—

17 “(A) which is exported from the United
18 States by the person otherwise liable for such
19 tax, or

20 “(B) which is to be sold for export from
21 the United States by the purchaser or by any
22 subsequent purchaser.

23 “(2) CREDIT OR REFUND WHERE PRIOR TAX
24 IMPOSED.—

1 “(A) IN GENERAL.—Except as provided in
2 subparagraph (B), if tax was imposed under
3 section 4694 with respect to any article and
4 such article is exported by any person, credit or
5 refund (without interest) of such tax shall be
6 allowed or made to the person who paid such
7 tax.

8 “(B) CONDITION OF ALLOWANCE.—No
9 credit or refund shall be allowed or made under
10 subparagraph (A) unless the person who paid
11 the tax establishes that—

12 “(i) he has repaid or agreed to repay
13 the amount of the tax to the person who
14 exported the article, or

15 “(ii) he has obtained the written con-
16 sent of such exporter to the allowance of
17 the credit or the making of the refund.

18 “(C) REFUNDS DIRECTLY TO EX-
19 PORTER.—Rules similar to the rules of section
20 4662(e)(3) shall apply to the tax imposed by
21 section 4694.

22 “(c) EXCEPTION FOR FURTHER MANUFACTURE.—
23 Rules similar to the rules of section 4682(d)(2) shall apply
24 for purposes of this subchapter.

1 “(d) OTHER DEFINITIONS.—For purposes of this
2 subchapter—

3 “(1) UNITED STATES.—The term ‘United
4 States’ has the meaning given such term by section
5 4612(a)(4).

6 “(2) IMPORTER.—The term ‘importer’ means
7 the person entering the article for consumption, use,
8 or warehousing.

9 “(3) TON.—The term ‘ton’ means 2,000
10 pounds.

11 “(e) SPECIAL RULES.—

12 “(1) FRACTIONAL PARTS OF A POUND OR
13 TON.—In the case of a fraction of a pound or ton,
14 the tax imposed by this subchapter shall be the same
15 fraction of the amount of such tax imposed on a
16 whole pound or ton.

17 “(2) DISPOSITIONS OF REVENUES FROM PUER-
18 TO RICO AND THE VIRGIN ISLANDS.—The provisions
19 of subsections (a)(3) and (b)(3) of section 7652
20 shall not apply to any tax imposed by this sub-
21 chapter.”

22 (b) CLERICAL AMENDMENT.—The table of sub-
23 chapters for chapter 38 of such Code is amended by add-
24 ing at the end thereof the following new items:

“Subchapter E. Certain chemical pollutants.

“Subchapter F. Fertilizer, pesticides, and animal feed.”

1 (c) EFFECTIVE DATE.—The amendments made by
 2 this section shall take effect on January 1, 1994.

3 **SEC. 202. EXCISE TAX ON COMMERCIAL AND INDUSTRIAL**
 4 **WATER USE.**

5 (a) IN GENERAL.—Chapter 36 of the Internal Reve-
 6 nue Code of 1986 (relating to certain other excise taxes)
 7 is amended by inserting after subchapter B the following
 8 new subchapter:

9 **“Subchapter C. Certain Nonresidential Uses**
 10 **of Water**

“Sec. 4476. Imposition of tax.

“Sec. 4477. Definitions and special rules.

11 **“SEC. 4476. IMPOSITION OF TAX.**

12 “(a) IN GENERAL.—There is hereby imposed a tax
 13 of 1.95 cents on each thousand gallons of water sold for
 14 use or used by the ultimate consumer in a taxable use.

15 “(b) LIABILITY FOR TAX.—

16 “(1) IN GENERAL.—The tax imposed by this
 17 section shall be paid by the person using the water
 18 in a taxable use.

19 “(2) COLLECTION OF TAX BY UTILITIES.—In
 20 the case of water which is sold to the person re-
 21 quired to pay the tax imposed by this section by a
 22 water utility, such utility shall collect such tax from
 23 such person and remit it to the Secretary.

1 **“SEC. 4477. DEFINITIONS AND SPECIAL RULES.**

2 “(a) TAXABLE USE.—For purposes of this sub-
3 chapter—

4 “(1) IN GENERAL.—The term ‘taxable use’
5 means any use of water in the United States (as de-
6 fined in section 4612(a)(4)) other than—

7 “(A) any residential use,

8 “(B) any use on a farm for farming pur-
9 poses (determined under rules similar to the
10 rules of section 6420(c)),

11 “(C) any use at a hydroelectric generating
12 facility in the generation of electricity,

13 “(D) any use by United States, any State
14 or political subdivision thereof, the District of
15 Columbia, any possession of the United States,
16 or by any agency or instrumentality of any of
17 the foregoing.

18 “(b) WATER UTILITY.—For purposes of this sub-
19 chapter, water shall be treated as sold to any person by
20 a water utility if such water is sold by—

21 “(1) any governmental unit, or

22 “(2) any person engaged in the trade or busi-
23 ness of furnishing water if the rates for the furnish-
24 ing or sale of the water have been established or ap-
25 proved by a State or political subdivision thereof, by
26 an agency or instrumentality of the United States,

1 or by a public service or public utility commission or
 2 other similar body of a State or political subdivision.

3 “(c) FRACTIONAL PARTS.—In the case of a fraction
 4 of 1,000 gallons, the tax imposed by this subchapter shall
 5 be the same fraction of the amount of such tax imposed
 6 on 1,000 gallons.

7 “(d) DISPOSITIONS OF REVENUES FROM PUERTO
 8 RICO AND THE VIRGIN ISLANDS.—The provisions of sub-
 9 sections (a)(3) and (b)(3) of section 7652 shall not apply
 10 to any tax imposed by this subchapter.”

11 (b) CLERICAL AMENDMENT.—The table of sub-
 12 chapters for chapter 36 of such Code is amended by in-
 13 serting after the item relating to subchapter B the follow-
 14 ing new item:

“Subchapter C. Certain nonresidential uses of water.”

15 (c) EFFECTIVE DATE.—The amendments made by
 16 this section shall take effect on January 1, 1994.

17 **SEC. 203. CLEAN WATER TRUST FUND.**

18 (a) IN GENERAL.—Subchapter A of chapter 98 of the
 19 Internal Revenue Code of 1986 (relating to trust fund
 20 code) is amended by adding at the end thereof the follow-
 21 ing new section:

22 **“SEC. 9512. CLEAN WATER TRUST FUND.**

23 “(a) CREATION OF TRUST FUND.—There is estab-
 24 lished in the Treasury of the United States a trust fund
 25 to be known as the ‘Clean Water Trust Fund’, consisting

1 of such amounts as may be appropriated or credited to
2 such Trust Fund as provided in this section or section
3 9602(b).

4 “(b) TRANSFERS TO TRUST FUND.—

5 “(1) IN GENERAL.—There are hereby appro-
6 priated to the Clean Water Trust Fund amounts
7 equivalent to the net revenues received in the Treas-
8 ury from the taxes imposed by—

9 “(A) section 4476 (relating to certain
10 nonresidential uses of water),

11 “(B) section 4691 (relating to discharges
12 of chemical pollutants), and

13 “(C) section 4694 (relating to fertilizer,
14 pesticides, and animal feed).

15 “(2) NET REVENUES.—For purposes of para-
16 graph (1), the term ‘net revenues’ means the
17 amount estimated by the Secretary based on the ex-
18 cess of—

19 “(A) the taxes received in the Treasury
20 under sections 4476, 4691, and 4694, over

21 “(B) the decrease in the tax imposed by
22 chapter 1 resulting from such taxes.

23 “(c) EXPENDITURES FROM TRUST FUND.—Amounts
24 in the Clean Water Trust Fund shall be available only for

1 purposes of making expenditures to carry out title VI of
2 the Federal Water Pollution Control Act.

3 (b) CLERICAL AMENDMENT.—The table of sections
4 for such subchapter A is amended by adding at the end
5 thereof the following new item:

“Sec. 9512. Clean Water Trust Fund.”

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